

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE

TOTAL

ENTRY

SESSION

CA SUBSCRIBER PRICE

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-20.28

FILE 'REGISTRY' ENTERED AT 12:19:38 ON 05 NOV 2007

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 NOV 2007 HIGHEST RN 952404-20-5

DICTIONARY FILE UPDATES: 4 NOV 2007 HIGHEST RN 952404-20-5

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

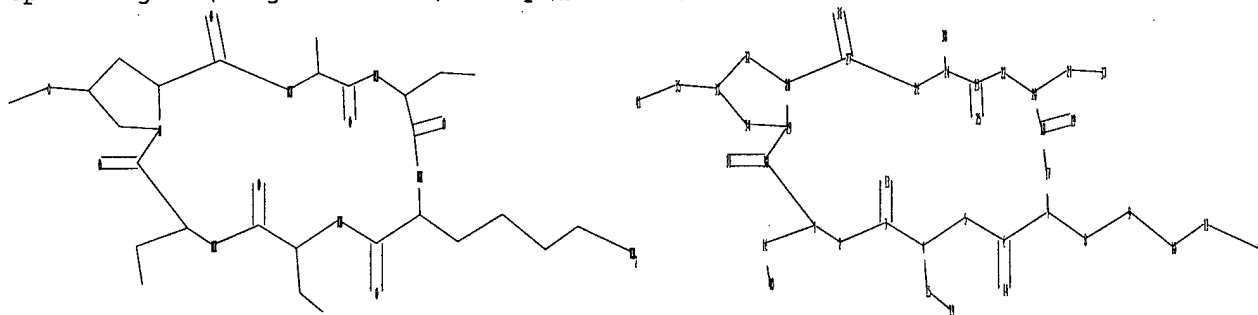
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10560751 str 2.str



chain nodes :

8 9 10 11 12 13 14 15 16 19 21 25 31 35 36 37 38 39 40 41

ring nodes :

1 2 3 4 5 6 7 17 18 20 22 23 24 26 27 28 29 30 32 33 34

chain bonds :

1-16 3-13 4-15 6-14 7-8 8-9 9-10 10-11 11-12 15-39 16-40 18-19 20-21  
21-37 23-25 24-38 27-36 30-31 33-35 35-41

ring bonds :

1-2 1-30 2-3 3-4 4-5 5-6 6-7 7-17 17-18 18-20 20-22 22-23 23-24 24-26  
26-27 27-28 28-29 28-32 29-30 29-34 32-33 33-34

exact/norm bonds :

1-2 1-30 2-3 3-4 3-13 4-5 5-6 6-7 6-14 7-17 11-12 17-18 18-19 18-20  
20-22 22-23 23-24 23-25 24-26 26-27 27-28 27-36 28-29 28-32 29-30 29-34  
30-31 32-33 33-34 33-35 35-41

exact bonds :

1-16 4-15 7-8 8-9 9-10 10-11 15-39 16-40 20-21 21-37 24-38

Match level :

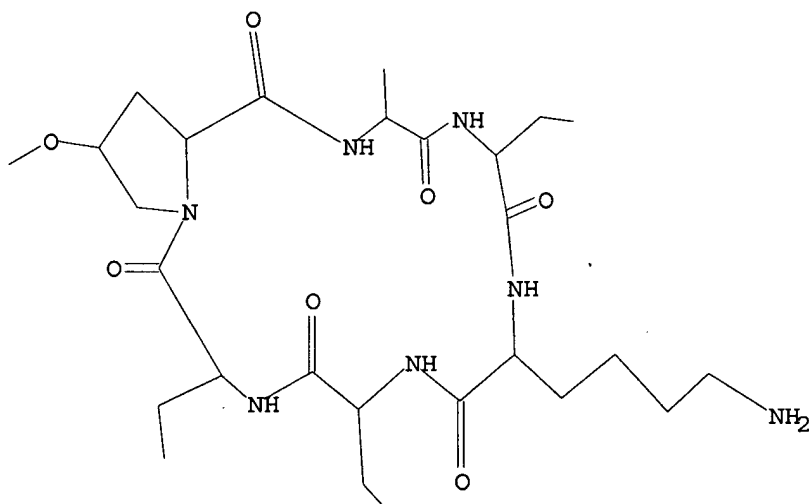
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:CLASS 9:CLASS 10:CLASS  
11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:Atom 18:Atom  
19:CLASS 20:Atom 21:CLASS 22:Atom 23:Atom 24:Atom 25:CLASS 26:Atom 27:Atom  
28:Atom 29:Atom 30:Atom 31:CLASS 32:Atom 33:Atom 34:Atom 35:CLASS 36:CLASS  
37:CLASS 38:CLASS 39:CLASS 40:CLASS 41:CLASS

L21 STRUCTURE UPLOADED

=> d l21

L21 HAS NO ANSWERS

L21 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l21 sss sam

SAMPLE SEARCH INITIATED 12:20:10 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 6 TO ITERATE

100.0% PROCESSED 6 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 6 TO 266

PROJECTED ANSWERS: 0 TO 0

L22 0 SEA SSS SAM L21

=> s l21 sss full

FULL SEARCH INITIATED 12:20:19 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 134 TO ITERATE

100.0% PROCESSED 134 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L23 0 SEA SSS FUL L21

=> s wkxx/sqsp

L24 112 WKXX/SQSP

|  |            |         |
|--|------------|---------|
| => file hcaplus                            |            |         |
| COST IN U.S. DOLLARS                       | SINCE FILE | TOTAL   |
|  | ENTRY      | SESSION |
| FULL ESTIMATED COST                        | 207.75     | 791.01  |
| DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) | SINCE FILE | TOTAL   |
|  | ENTRY      | SESSION |
| CA SUBSCRIBER PRICE                        | 0.00       | -20.28  |

FILE 'HCAPLUS' ENTERED AT 12:28:21 ON 05 NOV 2007  
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FILE COVERS 1907 - 5 Nov 2007 VOL 147 ISS 20  
 FILE LAST UPDATED: 4 Nov 2007 (20071104/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l24 and somatostatin  
       67 L24  
       20214 SOMATOSTATIN  
       148 SOMATOSTATINS  
       20223 SOMATOSTATIN  
           (SOMATOSTATIN OR SOMATOSTATINS)  
 L25          5 L24 AND SOMATOSTATIN

=> s l25 and tartaric  
       38685 TARTARIC  
       1 TARTARICS  
       38686 TARTARIC  
           (TARTARIC OR TARTARICS)  
 L26          0 L25 AND TARTARIC

=> d l25 1-5 ibib

L25 ANSWER 1 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 2006:672118 HCAPLUS  
 DOCUMENT NUMBER: 145:357070  
 TITLE: Octapeptide analogs of *somatostatin*  
           containing  $\alpha,\alpha$ -dialkylated amino acids  
           with potent anticancer activity  
 AUTHOR(S): Prasad, Sudhanand; Mathur, Archana; Sharma, Rajan;  
           Gupta, Neena; Ahuja, Rinku; Jaggi, Manu; Singh, Anu  
           T.; Mukherjee, Rama  
 CORPORATE SOURCE: Dabur Research Foundation, Ghaziabad, 201010, India  
 SOURCE: International Journal of Peptide Research and  
           Therapeutics (2006), 12(2), 179-185  
           CODEN: IJPRFC; ISSN: 1573-3149  
 PUBLISHER: Springer

DOCUMENT TYPE: Journal  
LANGUAGE: English  
REFERENCE COUNT: 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS  
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L25 ANSWER 2 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:107390 HCAPLUS  
DOCUMENT NUMBER: 136:161699  
TITLE: **Somatostatin** analogs for the treatment of  
cancer  
INVENTOR(S): Burman, Anand C.; Prasad, Sudhanand; Mukherjee, Rama;  
Jaggi, Manu; Singh, Anu T.; Mathur, Archana  
PATENT ASSIGNEE(S): Dabur Research Foundation, India; Cord, Janet I.  
SOURCE: PCT Int. Appl., 40 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.             | KIND   | DATE     | APPLICATION NO. | DATE  |
|------------------------|--|----------|-----------------|---|
| WO 2002010215          | A1   | 20020207 | WO 2000-US20872 | 20000731  |
| W:                     | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM |          |                 |   |
| RW:                    | GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG   |          |                 |   |
| CA 2385910             | A1   | 20020207 | CA 2000-2385910 | 20000731  |
| EP 1198478             | A1   | 20020424 | EP 2000-952332  | 20000731  |
| EP 1198478             | B1   | 20050323 |                 |   |
| R:                     | AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL   |          |                 |   |
| AT 291587              | T  | 20050415 | AT 2000-952332  | 20000731  |
| PRIORITY APPLN. INFO.: |  |          | WO 2000-US20872 | W 20000731  |
| REFERENCE COUNT:       | 3  |          |                 | THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS<br>RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT |

L25 ANSWER 3 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:84630 HCAPLUS  
DOCUMENT NUMBER: 136:145199  
TITLE: Identifying pharmacophore containing combinations of  
scaffold molecules and substituents from a virtual  
library  
INVENTOR(S): Olender, Roberto; Rosenfeld, Rakefet  
PATENT ASSIGNEE(S): Peptor Ltd., Israel  
SOURCE: U.S., 39 pp.  
CODEN: USXXAM  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

| PATENT NO.             | KIND | DATE     | APPLICATION NO. | DATE  |
|------------------------|------|----------|-----------------|---|
| US 6343257             | B1   | 20020129 | US 1999-296747  | 19990423  |
| PRIORITY APPLN. INFO.: |      |          | US 1999-296747  | 19990423  |
| REFERENCE COUNT:       | 7    |          |                 | THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS<br>RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT |

L25 ANSWER 4 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2001:830883 HCAPLUS  
 DOCUMENT NUMBER: 135:358166  
 TITLE: Preparation of *somatostatin* analogs for the treatment of cancer  
 INVENTOR(S): Burman, Anand C.; Prasad, Sudhanand; Mukherjee, Rama; Jaggi, Manu; Singh, Anu T.; Mathur, Archana  
 PATENT ASSIGNEE(S): Dabur Research Foundation, India  
 SOURCE: U.S., 15 pp.  
 CODEN: USXXAM  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.             | KIND   | DATE  | APPLICATION NO. | DATE     |
|------------------------|--------|---|-----------------|----------|
| US 6316414             | B1     | 20011113  | US 2000-629371  | 20000731 |
| PRIORITY APPLN. INFO.: |        |   | US 2000-629371  | 20000731 |
| OTHER SOURCE(S):       | MARPAT | 135:358166  |                 |          |
| REFERENCE COUNT:       | 26     | THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT |                 |          |

L25 ANSWER 5 OF 5 HCAPLUS COPYRIGHT 2007 ACS on STN  
 ACCESSION NUMBER: 1999:811276 HCAPLUS  
 DOCUMENT NUMBER: 132:50255  
 TITLE: Preparation of cyclic *somatostatin* analogs  
 INVENTOR(S): Gordon, Thomas D.  
 PATENT ASSIGNEE(S): Societe de Conseils de Recherches et d'Applications Scientifiques S.A., Fr.  
 SOURCE: PCT Int. Appl., 73 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

| PATENT NO.  | KIND   | DATE  | APPLICATION NO.  | DATE        |
|---|--------|---|------------------|-------------|
| WO 9965942  | A1     | 19991223  | WO 1999-US13304  | 19990611    |
| W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW<br>RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG |        |   |                  |             |
| CA 2335184  | A1     | 19991223  | CA 1999-2335184  | 19990611    |
| AU 9948223  | A      | 20000105  | AU 1999-48223    | 19990611    |
| AU 745493   | B2     | 20020321  |                  |             |
| EP 1086131  | A1     | 20010328  | EP 1999-931793   | 19990611    |
| R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, FI   |        |   |                  |             |
| HU 2001002902   | A2     | 20020128  | HU 2001-2902     | 19990611    |
| JP 2002518409   | T      | 20020625  | JP 2000-554767   | 19990611    |
| RU 2242481  | C2     | 20041220  | RU 2001-101530   | 19990611    |
| TW 527361   | B      | 20030411  | TW 1999-88110016 | 19990615    |
| TW 242441   | B      | 20051101  | TW 2002-91115003 | 19990615    |
| TW 242442   | B      | 20051101  | TW 2004-93100348 | 19990615    |
| NO 2000006320   | A      | 20010212  | NO 2000-6320     | 20001212    |
| US 6602849  | B1     | 20030805  | US 2001-719784   | 20010214    |
| PRIORITY APPLN. INFO.:  |        |   | US 1998-89503P   | P 19980616  |
|   |        |   | US 1998-98181    | A1 19980616 |
|   |        |   | WO 1999-US13304  | W 19990611  |
| OTHER SOURCE(S):  | MARPAT | 132:50255                                       |                  |             |
| REFERENCE COUNT:  | 4      | THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS |                  |             |

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
=> s l25 and (tartaric or tartarate)
    38685 TARTARIC
      1 TARTARICS
    38686 TARTARIC
      (TARTARIC OR TARTARICS)
    657 TARTARATE
      33 TARTARATES
    686 TARTARATE
      (TARTARATE OR TARTARATES)
L27      0 L25 AND (TARTARIC OR TARTARATE)
```

```
=> logoff h
COST IN U.S. DOLLARS          SINCE FILE      TOTAL
                               ENTRY      SESSION
FULL ESTIMATED COST          26.70      817.71

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)  SINCE FILE      TOTAL
                                               ENTRY      SESSION
CA SUBSCRIBER PRICE          0.00      -20.28
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SESSION WILL BE HELD FOR 120 MINUTES  
 STN INTERNATIONAL SESSION SUSPENDED AT 12:33:05 ON 05 NOV 2007